



RHODIA INC. AGRICULTURAL DIVISION

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Mr. Herren has asked that I answer your letter of March 5, 1976 concerning current analysis of our wastes.

We have two types of wastes that are to be disposed. They are as follows:

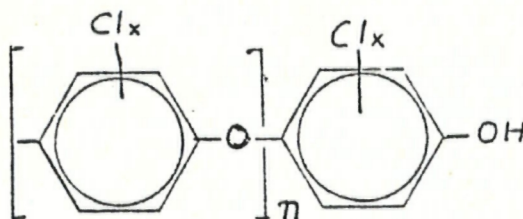
1. Dichlorophenol Tar

Range of Analysis

Tars-----	20	-	30%
2,4,6-Trichlorophenol-----	25	-	35%
Dichlorophenols-----	35	-	45%
Para-chlorophenol-----	0	-	5%

*Oct 69 - chg
process from caustic
removal to distillation*

Tars are composed principally of chlorophenoxyphenols which have the following structure:



Generally $n = 1$ or 2
and $x = 1$ or 2 in the
ortho -- para positions.

Later on we are planning to remove the chlorophenols so that the composition will be 90% tars and 10% chlorophenols.

2. MCP Waste

Range of Analysis

4 Chloro, 2 Methyl Phenoxyacetic Acid----	25	-	45%
6 Chloro, 2 Methyl Phenoxyacetic Acid----	15	-	25%
Dichloro, 2 Methyl Phenoxyacetic Acid----	3	-	5%
2 Methyl Phenoxyacetic Acid-----	3	-	5%
COC (Chloro o-cresols)-----	20	-	35%
Miscellaneous*-----	10	-	20%

*Glycolic Acid, o-cresol, Spirolactone (decomposes slowly to COC, HCl and Glycolic acid) and HCL.

USEPA SF



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